SEARS

MODEL NUMBER 917.374370 OWNER'S MANUAL

• Assembly
• Operation
• Customer Responsibilities
• Service and Adjustments
• Repair Parts

CAUTION: Read and follow all safety rules and instructions before operating this equipment.

FOR CONSUMER ASSISTANCE HOT LINE, CALL THIS TOLL FREE NUMBER: 1-800-659-5917

SAFETY RULES



CAUTION: ALWAYS DISCONNECT SPARK PLUG WIRE AND PLACE WIRE WHERE IT CANNOT CONTACT SPARK PLUG TO PREVENT ACCIDENTAL STARTING WHEN SETTING UP, TRANSPORTING, ADJUSTING OR MAKING REPAIRS.



IMPORTANT

SAFETY STANDARDS REQUIRE OPERATOR PRESENCE CONTROLS TO MINIMIZE THE RISK OF INJURY. YOUR UNIT IS EQUIPPED WITH SUCH CONTROLS. DO NOT ATTEMPT TO DEFEAT THE FUNCTION OF THE OPERATOR PRESENCE CONTROLS UNDER ANY CIRCUMSTANCES.

TRAINING:

- Read this operator's manual carefully. Become familiar with the controls and know how to operate your mower properly. Learn how to quickly stop mower.
- Do not allow children to use your mower. Never allow adults to use mower without proper instructions.
- Keep the area of operation clear of all persons, especially small children and pets.
- Use mower only as the manufacturer intended and as described in this manual.
- Do not operate mower if it has been dropped or damaged in any manner. Always have damage repaired before using your mower.
- Do not use accessory attachments that are not recommended by the manufacturer. Use of such attachments may be hazardous.
- Be aware that the mower blade turns when the engine is running.

PREPARATION:

- Always thoroughly check the area to be mowed and clear it
 of all stones, sticks, wires, bones, and other foreign objects.
 These objects will be thrown by the blade and can cause
 severe injury.
- Always wear safety glasses or eye shields when starting and while using your mower.
- Dress properly. Do not operate mower when barefoot or wearing open sandals. Wear only solid shoes with good traction when mowing.
- Check fuel tank before starting engine. Do not fill gas tank indoors, when the engine is running or when the engine is hot. Allow the engine to cool for several minutes before filling the gas tank. Clean off any spilled gasoline before starting the engine.
- Always make wheel height adjustments before starting your mower. Never attempt to do this while the engine is running.
- · Mow only in daylight or good artificial light.

OPERATION:

- Keep your eyes and mind on your mower and the area being cut. Do not let other interests distract you.
- Do not mow wet or slippery grass. Never run while operating your mower. Always be sure of your footing - keep a firm hold on the handles and walk.
- Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.

- Always stop the engine whenever you leave or are not using your mower, or before crossing driveways, walks, roads, and any gravel-covered areas.
- Never direct discharge of material toward bystanders nor allow anyone near the mower while you are operating it.
- Before cleaning, inspecting, or repairing your mower, stop the engine and make absolutely sure the blade and all moving parts have stopped. Then disconnect the spark plug wire and keep it away from the spark plug to prevent accidental starting.
- Do not continue to run your mower if you hit a foreign object.
 Follow the procedure outlined above, then repair any damage before restarting and operating you mower.
- Do not change the governor settings or overspeed the engine. Engine damage or personal injury may result.
- Do not operate your mower if it vibrates abnormally. Excessive vibration is an indication of damage; stop the engine, safely check for the cause of vibration and repair as required.
- Do not run the engine indoors. Exhaust fumes are dangerous.
- Never cut grass by pulling the mower towards you. Mow across the face of slopes, never up and down or you might lose your footing. Do not mow excessively steep slopes. Use caution when operating the mower on uneven terrain or when changing directions - maintain good footing.
- Never operate your mower without proper guards, plates, grass catcher or other safety devices in place.

MAINTENANCE AND STORAGE:

- Check the blade and the engine mounting bolts often to be sure they are tightened properly.
- Check all bolts, nuts and screws at frequent intervals for proper tightness to be sure mower is in safe working condition.
- Keep all safety devices in place and working.
- To reduce fire hazard, keep the engine free of grass, leaves or excessive grease and oil.
- Check grass catcher often for deterioration and wear and replace worn bags. Use only replacement bags that are recommended by and comply with specifications of the manufacturer of your mower.
- Always keep a sharp blade on your mower.
- Allow engine to cool before storing in any enclosure.
- Never store mower with fuel in the tank inside a building where fumes may reach an open flame or an ignition source such as a hot water heater, space heater, clothes dryer, etc.



LOOK FOR THIS SYMBOL TO POINT OUT IMPORTANT SAFETY PRECAUTIONS. IT MEANS - ATTENTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED.

CONGRATULATIONS on your purchase of a Sears Lawn Mower. It has been designed, engineered and manufactured to give you the best possible dependability and performance.

Should you experience any problem you cannot easily remedy, please contact your nearest Sears Authorized Service Center/Department. We have competent, well-trained technicians and the proper tools to service or repair this lawn mower.

Please read and retain this manual. The instructions will enable you to assemble and maintain your lawn mower properly. Always observe the "SAFETY RULES".

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PRODUCT SPECIFICATIONS

HORSEPOWER:	5.5
DISPLACEMENT:	9.0 CU. IN.
GASOLINE CAPACITY AND TYPE:	1.6 QUARTS UNLEADED REGULAR
OIL TYPE (API-SG):	SAE 30 (ABOVE 32°F) SAE 5W-30 (below 32°F)
OIL CAPACITY:	20 OZS.
SPARK PLUG: (GAP: .030")	CHAMPION RJ19-LM STD361458
VALVE CLEARANCE:	INTAKE: .008" EXHAUST: .008"
SOLID STATE IGNITION AIR GAP:	.0125 IN.
BLADE BOLT TORQUE:	35-40 FT. LBS.

MAINTENANCE AGREEMENT

A Sears Maintenance Agreement is available on this product. Contact your nearest Sears store for details.

CUSTOMER RESPONSIBILITIES

- Read and observe the safety rules.
- Follow a regular schedule in maintaining, caring for and using your lawn mower.
- Follow the instructions under "Customer Responsibilities" and "Storage" sections of this owner's manual.

LIMITED TWO YEAR WARRANTY ON CRAFTSMAN POWER MOWER

For two years from date of purchase, when this Craftsman Lawn Mower is maintained, lubricated, and tuned up according to the operating and maintenance instructions in the owner's manual, Sears will repair free of charge any defect in material or workmanship.

If this Craftsman Lawn Mower is used for commercial or rental purposes, this warranty applies for only 90 days from the date of purchase.

This Warranty does not cover:

- Expendable items which become worn during normal use, such as rotary mower blades, blade adapters, belts, air cleaners and spark plug.
- Repairs necessary because of operator abuse or negligence, including bent crankshafts and the failure to maintain the equipment according to the instructions contained in the owner's manual.

WARRANTY SERVICE IS AVAILABLE BY RETURNING THE CRAFTSMAN POWER MOWER TO THE NEAREST SEARS SERVICE CENTER/DEPARTMENT IN THE UNITED STATES. THIS WARRANTY APPLIES ONLY WHILE THIS PRODUCT IS IN USE IN THE UNITED STATES.

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

SEARS, ROEBUCK AND CO., D/817 WA, HOFFMAN ESTATES, ILLINOIS 60179

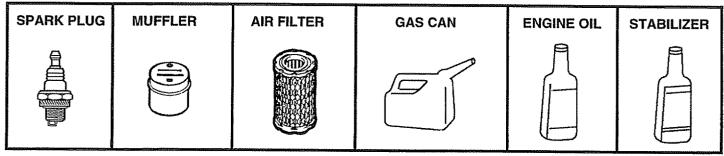
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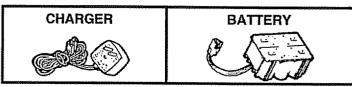
LAWN MOWER ACCESSORIES

These accessories were available when this lawn mower was produced. They are also available at most Sears retail outlets and service centers. Most Sears stores can also order repair parts for you, when you provide the model number of your lawn mower. Some of these accessories may not apply to your lawn mower.

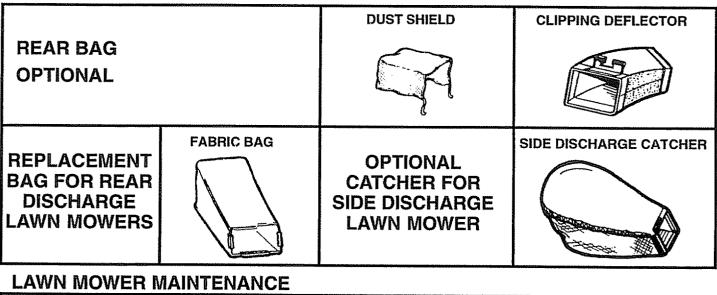
ENGINE

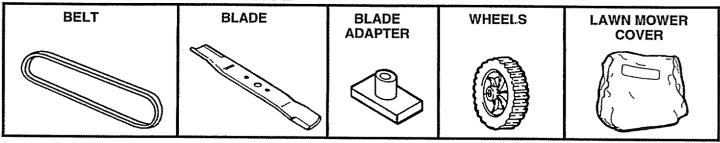


If lawn mower is an electric start



LAWN MOWER PERFORMANCE





ASSEMBLY

Read these instructions and this manual in its entirety before you attempt to assemble or operate your new lawn mower. Your new lawn mower has been assembled at the factory with the exception of those parts left unassembled for shipping purposes. All parts such as nuts, washers, bolts, etc., necessary to complete the assembly have been placed in the parts bag. To ensure safe and proper operation of your lawn mower, all parts and hardware you assemble must be tightened securely. Use the correct tools as necessary to ensure proper tightness.

TO REMOVE LAWN MOWER FROM CARTON

- Remove loose parts included with mower.
- Cut down two end corners of carton and lay end panel down flat.
- Remove all packing materials except padding between upper and lower handle and padding holding operator presence control bar to upper handle.
- Roll lawn mower out of carton and check carton thoroughly for additional loose parts.

HOW TO SET UP YOUR LAWN MOWER TO UNFOLD HANDLE (See Fig. 1)

IMPORTANT: UNFOLD HANDLES CAREFULLY SO AS NOT TO PINCH OR DAMAGE CONTROL CABLES.

- Raise handles until lower handle section locks into place in mowing position.
- Raise upper handle section into place on lower handle, remove protective padding and tighten both handle knobs.
- Remove handle padding holding operator presence control bar to upper handle.
- Your lawn mower handle can be adjusted for your mowing comfort. See "TO ADJUST HANDLE" in the Service and Adjustment section of this manual.

TO INSTALL ATTACHMENTS (See Fig. 2)

Your lawn mower was shipped ready to be used as a mulcher. To convert to bagging or discharging:

- Open rear door and remove mulcher plate. Store mulcher plate in a safe place.
- You can now install catcher or optional clipping deflector.
- To return to mulching operation, install mulcher plate into discharge opening of mower. Be sure all tabs are seated properly.

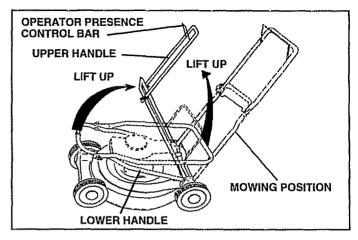


FIG. 1

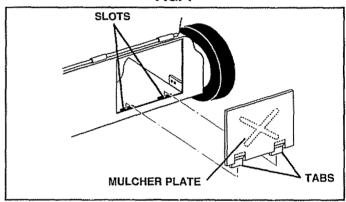


FIG. 2



CAUTION: Do not run your lawn mower without mulcher plate in place or approved clipping deflector or grass catcher in place. Never attempt to operate the lawn mower with the rear door removed or propped open.

ASSEMBLY

TO ASSEMBLE & ATTACH GRASS CATCHER (See Figs. 3A & 3B)

- Put grass catcher frame into grass bag with rigid part of bag on the bottom. Make sure the frame handle is outside of the bag top.
- Slip vinyl bindings over frame.

NOTE: If vinyl bindings are too stiff, hold them in warm water for a few minutes. If bag gets wet, let it dry before using.

- Lift the rear door of the lawn mower and place the grass catcher frame side hooks onto the handle bracket hooks.
- The grass catcher is secured to the lawn mower housing when the rear door is lowered onto the grass catcher frame.

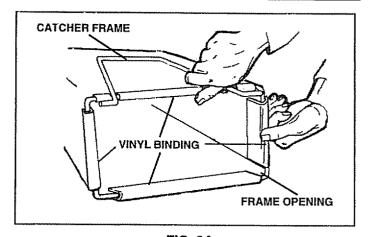


FIG. 3A

HINGE BRACKET

FORMED TABS

FIG. 3B

KNOW YOUR LAWN MOWER

READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE OPERATING YOUR LAWN MOWER. Compare the illustrations with your lawn mower to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference.

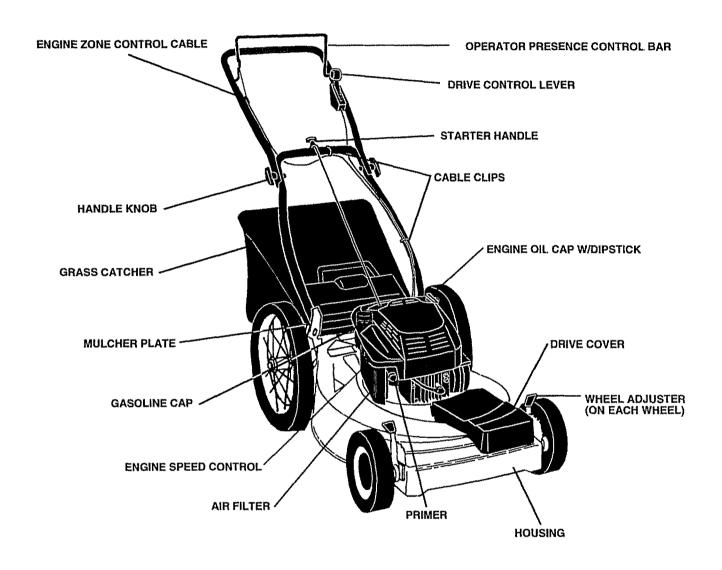


FIG. 4

MEETS CPSC SAFETY REQUIREMENTS

Sears rotary walk-behind power lawn mowers conform to the safety standards of the American National Standards Institute and the U.S. Consumer Product Safety Commission. The blade turns when the engine is running.

OPERATOR PRESENCE CONTROL - must be held down to the handle to start the engine. Release to stop the engine.

PRIMER - pumps additional fuel from the carburetor to the cylinder for use when starting a cold engine.

STARTER HANDLE - used for starting the engine.

DRIVE CONTROL LEVER - used to engage power-propelled forward motion of lawn mower.

ENGINE SPEED CONTROL - located on the side of the engine which allows you to select either fast (😽) or slow (🖚) engine speed.

MULCHER PLATE - must be removed to convert to bagging or discharging operation.

HOW TO USE YOUR LAWN MOWER



CAUTION: Do not run your lawn mower without mulcher plate in place and door closed or without an approved clipping deflector or grasscatcher in place. Never attempt to operate the lawn mower with the rear door removed or propped open.

ENGINE SPEED (See Fig. 5)

The engine speed is controlled by a lever located on the side of the engine. Fast (4) position is for starting the engine, normal cutting, and better grass bagging. Slow (4) position is for light cutting, trimming and fuel economy.

ENGINE ZONE CONTROL



CAUTION: Federal regulations require an engine control to be installed on this lawn mower in order to minimize the risk of blade contact injury. Do not under any circumstances attempt to defeat the function of the operator control. The blade turns when the engine is running.

Your lawn mower is equipped with an operator presence control bar which requires the operator to be positioned behind the lawn mower handle to start and operate the lawn mower.

TO ADJUST CUTTING HEIGHT (See Fig. 6)

- · Raise wheels for low cut and lower wheels for high cut.
- Wheels are set in low cut for shipping. Adjust cutting height to suit your requirements. Medium position is best for most lawns.
- To change cutting height, squeeze adjuster lever toward wheel. Move wheel up or down to suit your requirements. Be sure all wheels are in the same setting.

TO EMPTY GRASS CATCHER (See Fig. 7)

- To remove grass catcher, release operator presence control bar to stop engine.
- Lift up rear door and remove the grass catcher by the handle.
- Do not drag the bag when emptying; it will cause unnecessary wear.

DRIVE CONTROL (See Fig. 8)

- Self-propelling is controlled by holding the operator presence control bar down to the handle and pushing the drive control lever forward until it clicks; then release the lever.
- Forward motion will stop when the operator presence control bar is released. To stop forward motion without stopping engine, release the operator presence control bar slightly until the drive control disengages. Hold operator presence control bar down to handle to continue mowing without self-propelling.
- To keep drive control engaged when turning corners, push down on handle and lift front wheels off ground while turning lawn mower.

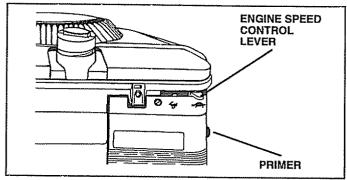


FIG. 5

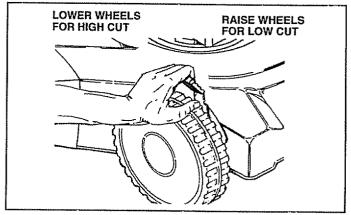


FIG. 6

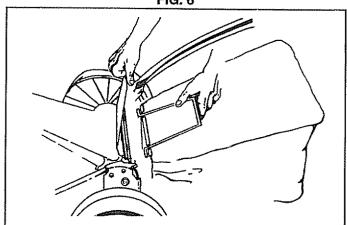


FIG. 7

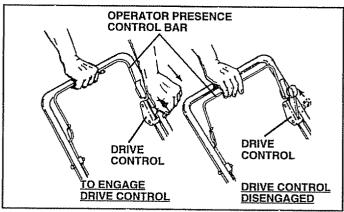


FIG. 8

BEFORE STARTING ENGINE

OIL (See Fig. 9)

Your lawn mower is shipped without oil in the engine.

- Be sure mower is level and area around oil fill is clean.
- Remove engine oil cap w/dipstick and fill to the full line on the dipstick.
- Use 20 ozs. of oil. For type and grade of oil to use, see "ENGINE" in Customer Responsibilities section of this manual.
- Pour oil slowly. Do not over fill.
- Check oil level before each use. Add oil if needed. Fill to full line on dipstick.
- To read proper level, tighten engine oil cap each time.
- · Reinstall engine oil cap and tighten.
- After the first two (2) hours of mowing, change the oil, and every 25 hours thereafter. You may need to change the oil more often under dusty, dirty conditions.

GAS (See Fig. 9)

Fill gasoline tank with fresh, clean, unleaded gasoline.
 DO NOT USE PREMIUM GASOLINE. BE CAREFUL.
 NOT TO OVER FILL TANK.

WARNING: Experience indicates that alcohol blended fuels (called gasohol or using ethanol or methanol) can attract moisture which leads to separation and formation of acids during storage. Acidic gas can damage the fuel system of an engine while in storage. To avoid engine problems, the fuel system should be emptied before storage of 30 days or longer. Drain the fuel tank, start the engine and let it run until fuel lines and carburetor are empty. Use fresh fuel next season. See Storage Instructions for additional information. Never use engine or carburetor cleaner products in fuel tank or permanent damage may occur.

TO START ENGINE

- To start a cold engine, push primer three (3) times before trying to start. Use a firm push. This step is not usually necessary when starting an engine which has already run for a few minutes.
- Move engine speed control lever to fast (4) position.
- Hold operator presence control bar down to the handle and pull starter handle quickly. Do not allow starter rope to snap back.
- To stop engine, release operator presence control bar.

NOTE: In cooler weather it may be necessary to repeat priming steps. In warmer weather over priming may cause flooding and engine will not start. If you do flood engine, wait a few minutes before attempting to start and do not repeat priming steps.

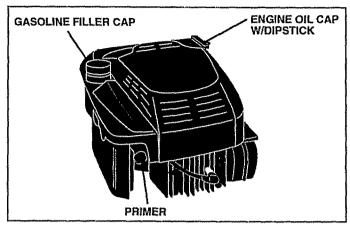


FIG. 9

MOWING TIPS

- Under certain conditions, such as very tall grass, it may be necessary to raise the height of cut to reduce pushing effort and to keep from overloading the engine and leaving clumps of grass clippings.
- For extremely heavy cutting, reduce the width of cut and raise the rear of the lawn mower housing one (1) wheel adjuster setting higher than the front for better discharge of grass.
- For better grass bagging and most cutting conditions, the engine speed should be set in the fast (4) position.
- When using a rear discharge lawn mower in moist, heavy grass, clumps of cut grass may not enter the grass catcher. Reduce ground speed (pushing speed) and/or run the lawn mower over the area a second time.
- If a trail of grass clippings is left on the right side of a rear discharge lawn mower, mow in a clockwise direction with a small overlap to collect the clippings on the next pass.
- Keep top of engine around starter clear and clean of grass clippings and chaff. This will help engine air flow and extend engine life.
- Pores in cloth grass catchers can become filled with dirt and dust with use and catchers will collect less grass.
 To prevent this, regularly hose catchers off with water and let dry before using.

MULCHING MOWING TIPS

IMPORTANT: FOR BEST PERFORMANCE, KEEP MOWER HOUSING FREE OF BUILT-UP GRASS AND TRASH. SEE "CLEANING" IN CUSTOMER RESPONSIBILITIES SECTION OF THIS MANUAL.

- The special mulching blade will recut the grass clippings many times and reduce them in size so that as they fall onto the lawn they will disperse into the grass and not be noticed. Also, the mulched grass will biodegrade quickly to provide nutrients for the lawn. Always mulch with your highest engine (blade) speed as this will provide the best recutting action of the blades.
- Avoid cutting your lawn when it is wet. Wet grass tends to form clumps and interferes with the mulching action.
 The best time to mow your lawn is the early afternoon.
 At this time the grass has dried and the newly cut area will not be exposed to the direct sun.
- For best results, adjust the lawn mower cutting height so that the lawn mower cuts off only the top one-third of the grass blades (See Fig. 10). If the lawn is overgrown it will be necessary to raise the height of cut to reduce pushing effort and to keep from overloading the engine and leaving clumps of mulched grass. For extremely heavy mulching, reduce your width of cut by overlapping previously cut path and mow slowly.
- Certain types of grass and grass conditions may require that an area be mulched a second time to completely hide the clippings. When doing a second cut, mow across or perpendicular to the first cut path.
- Change your cutting pattern from week to week. Mow north to south one week then change to east to west the next week. This will help prevent matting and graining of the lawn.

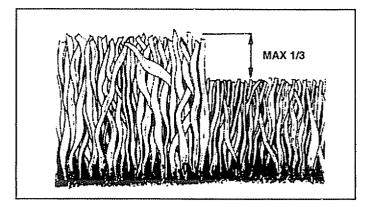


FIG. 10

CUSTOMER RESPONSIBILITIES

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N	Check for Loose Fasteners Clean/Inspect Grass Catcher (If Equipped)	V	V					V						
0 \$ E	Clean Lawn Mower Inspect/Clean Drive Wheels (Self-Propelled Mowers)	V	<u> </u>		•								<u> </u>	
E R	Sharpen/Replace Mower Blade Lubrication Chart					1 /3		1						
	Clean Battery/Recharge (Electric Start Mowers)					~		V 4					**************************************	
E	Check Engine Oil Level	14			1			ļ		<u> </u>				
N	Change Engine Oil Clean Air Filter	-	 	~		1,2								
G	Inspect Muffler	1-	 	1	 	V								
N	Replace Spark Plug						V				<u></u>			
E	Replace Air Filter Paper Cartridge	J			ļ.,		V 2		The state of the s					

- 1 Change more often when operating under a heavy load or in high ambient temperatures.
- 2 Service more often when operating in dirty or dusty conditions.
- 3 Replace blades more often when mowing in sandy soil.
- 4 Charge 48 hours at end of season.

GENERAL RECOMMENDATIONS

The warranty on this lawn mower does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, operator must maintain mower as instructed in this manual.

Some adjustments will need to be made periodically to properly maintain your unit.

All adjustments in the Service and Adjustments section of this manual should be checked at least once each season.

- Once a year, replace the spark plug, replace air filter element and check blade for wear. A new spark plug and clean/new air filter element assures proper air-fuel mixture and helps your engine run better and last longer.
- · Follow the maintenance schedule in this manual.

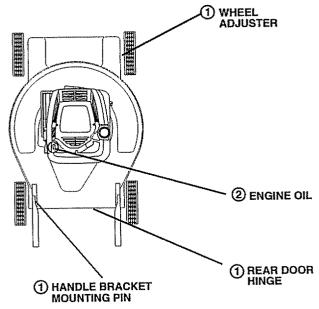
BEFORE EACH USE

- · Check engine oil level.
- · Check for loose fasteners.

LUBRICATION

Keep unit well lubricated (See "LUBRICATION CHART").

LUBRICATION CHART



- (1) SPRAY LUBRICANT
- (2) REFER TO CUSTOMER RESPONSIBILITIES "ENGINE" SECTION.

IMPORTANT: DO NOT OIL OR GREASE PLASTIC WHEEL BEARINGS. VISCOUS LUBRICANTS WILL ATTRACT DUST AND DIRT THAT WILL SHORTEN THE LIFE OF THE SELF LUBRICATING BEARINGS. IF YOU FEEL THEY MUST BE LUBRICATED, USE ONLY A DRY, POWDERED GRAPHITE TYPE LUBRICANT SPARINGLY.

CUSTOMER RESPONSIBILITIES

LAWN MOWER

Always observe safety rules when performing any maintenance,

TIRES

- Keep tires free of gasoline, oil, or insect control chemicals which can harm rubber.
- Avoid stumps, stones, deep ruts, sharp objects and other hazards that may cause tire damage.

BLADE CARE

For best results, mower blade must be kept sharp. Replace bent or damaged blades.

TO REMOVE BLADE (See Fig. 11)

- Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with spark plug.
- Turn lawn mower on its side. Make sure air filter and carburetor are up.
- Use a wood block between blade and mower housing to prevent blade from turning when removing blade bolt.
- Protect your hands with gloves and/or wrap blade with heavy cloth.
- Remove blade bolt by turning counter-clockwise. Use a 9/16" box or open-end wrench.
- Remove blade and attaching hardware (bolt, lock washer and hardened washer).

NOTE: Remove the blade adapter and check the key inside hub of blade adapter. The key must be in good condition to work properly. Replace adapter if damaged.

TO REPLACE BLADE (See Fig. 11)

- Position the blade adapter on the engine crankshaft. Be sure key in adapter and crankshaft keyway are aligned.
- Position blade on the blade adapter aligning the two (2) holes in the blade with the raised lugs on the adapter.
- Be sure the trailing edge of blade (opposite sharp edge) is up toward the engine.
- Install the blade bolt with the lock washer and hardened washer into blade adapter and crankshaft.
- Use block of wood between blade and lawn mower housing and tighten the blade bolt, turning clockwise.
- The recommended tightening torque is 35-40 ft. lbs.

IMPORTANT: BLADEBOLT IS GRADE 8 HEAT TREATED.

NOTE: We do not recommend sharpening blade - but if you do, be sure the blade is balanced.

TO SHARPEN BLADE

Care should be taken to keep the blade balanced. An unbalanced blade will cause eventual damage to lawn mower or engine.

- The blade can be sharpened with a file or on a grinding wheel. Do not attempt to sharpen while on the mower.
- To check blade balance, drive a nail into a beam or wall. Leave about one inch of the straight nail exposed. Place center hole of blade over the head of the nail. If blade is balanced, it should remain in a horizontal position. If either end of the blade moves downward, sharpen the heavy end until the blade is balanced.

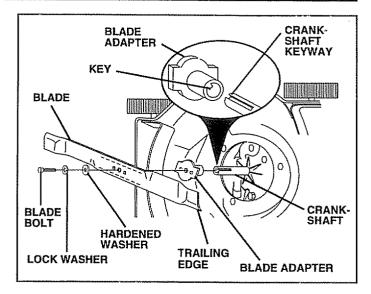


FIG. 11

GEAR CASE

- To keep your drive system working properly, the gear case and area around the drive should be kept clean and free of trash build-up. Clean under the drive cover twice a season.
- The gear case is filled with lubricant to the proper level at the factory. The only time the lubricant needs attention is if service has been performed on the gear case.
- If lubricant is required, use only Texaco Starplex Premium Grease, part no. 750369. Do not substitute.

DRIVE WHEELS

Check front drive wheels each time before you mow to be sure they move freely.

The wheels not turning freely means trash, grass cuttings, etc. are in the drive wheel area and must be cleaned to free drive wheels.

If necessary to clean the drive wheels, check both front wheels.

- Remove hubcaps, hairpin cotters and washers.
- Remove wheels from wheel adjusters.
- Remove any trash or grass cuttings from inside the dust cover, pinion and/or drive wheel gear teeth.
- Put wheels back in place.
- If after cleaning, the drive wheels do not turn freely, contact your nearest service center.

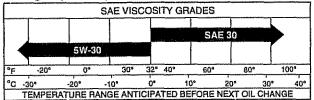
GRASS CATCHER

- The grass catcher may be hosed with water, but must be dry when used.
- Check your grass catcher often for damage or deterioration. Through normal use it will wear. If catcher needs replacing, replace only with a manufacturer approved replacement catcher. Give the lawn mower model number when ordering.

CUSTOMER RESPONSIBILITIES

ENGINE LUBRICATION

Use only high quality detergent oil rated with API service classification SG. Select the oil's SAE viscosity grade according to your expected operating temperature.



NOTE: Although multi-viscosity oils (5W30, 10W30 etc.) improve starting in cold weather, these multi-viscosity oils will result in increased oil consumption when used above 32°F. Check your engine oil level more frequently to avoid possible engine damage from running low on oil.

Change the oil after the first two hours of operation and every 25 hours thereafter or at least once a year if the lawn mower is not used for 25 hours in one year.

Check the crankcase oil level before starting the engine and after each five (5) hours of continuous use. Tighten oil plug securely each time you check the oil level.

TO CHANGE ENGINE OIL (See Fig. 12)

NOTE: Before tipping lawn mower to drain oil, drain fuel tank by running engine until fuel tank is empty.

- Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with spark plug.
- Remove engine oil cap; lay aside on a clean surface.
- Tip lawn mower on its side and drain oil into a suitable container. Rock lawn mower back and forth to remove any oil trapped inside of engine.
- Wipe off any spilled oil on lawn mower and on side of engine.
- Fill engine with oil. Fill only to the "FULL" line on the dipstick. DO NOT OVER FILL.
- Replace engine oil cap.
- · Reconnect spark plug wire to spark plug.

AIR FILTER

Your engine will not run properly and may be damaged by using a dirty air filter.

Replace the air filter every year, more often if you mow in very dusty, dirty conditions.

TO CLEAN AIR FILTER (See Fig. 13)

- Loosen screw and tilt cover to remove.
- Carefully remove cartridge.
- Clean by gently tapping on a flat surface. If very dirty, replace cartridge or clean as follows: Wash in a low or non-sudsing detergent and warm water solution. Rinse thoroughly with flowing water from mesh side until water runs clear. Let cartridge air dry thoroughly before using.



CAUTION: Petroleum solvents, such as kerosene, are not to be used to clean cartridge. They may cause deterioration of the cartridge. Do not oil cartridge. Do not use pressurized air to clean or dry cartridge.

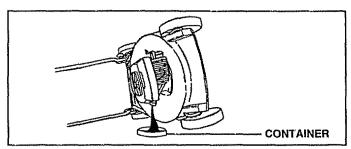


FIG. 12

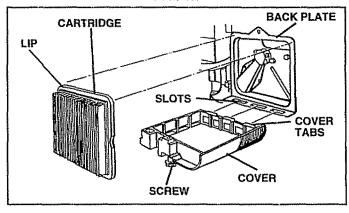


FIG. 13

 Install cartridge, then replace cover making sure the tabs are aligned with the slots in the back plate. Fasten screw securely.

MUFFLER

Inspect and replace corroded muffler as it could create a fire hazard and/or damage.

SPARK PLUG

Change your spark plug each year to make your engine start easier and run better. Set spark plug gap at .030 inch.

CLEANING

IMPORTANT: FOR BEST PERFORMANCE, KEEP MOWER HOUSING FREE OF BUILT-UP GRASS AND TRASH. CLEAN UNDERSIDE OF MOWER HOUSING AFTER EACH USE.



CAUTION: Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with the spark plug.

- Turn lawn mower on its side. Make sure air filter and carburetor are up. Clean the underside of your lawn mower by scraping to remove build-up of grass and trash.
- Clean engine often to keep trash from accumulating. A clogged engine runs hotter and shortens engine life.
- Keep finished surfaces and wheels free of all gasoline, oil, etc.
- We DO NOT recommend using a garden hose to clean lawn mower unless the electrical system, muffler, air filter and carburetor are covered to keep water out. Water in engine can result in shortened engine life.

CLEAN UNDER DRIVE COVER

Clean under drive cover at least twice a season. Scrape underside of cover with putty knife or similar tool to remove any build-up of trash or grass on underside of drive cover.

SERVICE AND ADJUSTMENTS



CAUTION: BEFORE PERFORMING ANY SERVICE OR ADJUSTMENTS:

- Release control bar.
- Make sure the blade and all moving parts have completely stopped.
- Disconnect spark plug wire from spark plug and place where it cannot come in contact with plug.

LAWN MOWER TO ADJUST CUTTING HEIGHT

See "TO ADJUST CUTTING HEIGHT" in the Operation section of this manual.

REAR DEFLECTOR

The rear deflector, attached between the rear wheels of your lawn mower, is provided to minimize the possibility that objects will be thrown out the rear of the lawn mower into the operator's mowing position. If the rear deflector becomes damaged, it should be replaced.

TO REMOVE/REPLACE DRIVE BELT (See Fig. 14)

- Remove drive cover. Remove belt by pushing down on gear case pulley.
- Turn lawn mower on its side with carburetor and fuel cap up.
- Remove blade.
- Remove debris shield.
- · Remove belt from engine pulley on crankshaft.
- Install new belt by reversing above steps.
- Always use factory approved belt to assure fit and long life.

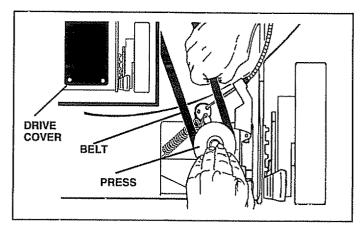


FIG. 14

SERVICE AND ADJUSTMENTS

TO ADJUST HANDLE (See Figs. 15 Thru 17)

Your lawn mower handle can be raised or lowered for your mowing comfort. Four (4) positions are available: high, medium high, medium low and low. Handles are shipped mounted in the medium low position.

- To change from medium low to medium high position, the upper and lower handle sections will have to be turned over (See Fig. 15B).
- Remove the controls and operator presence control bar from the upper handle.
- Remove the starter rope guide from the lower handle.
- · Remove hairpin cotters.
- Disconnect the lower handle from the handle brackets (See Fig. 17).
- Turn the handle over and reassemble the hairpin cotters that have been removed.
- Reassemble the starter rope guide.
- Reassemble the controls and the operator presence control bar to the upper handle.



CAUTION: The operator presence control bar must pivot freely to permit blade brake engagement when control bar is released. Do not over tighten the fasteners holding the controls to the upper handle.

- To change from medium low to high position only the upper handle section will have to be turned over (See Fig. 16A).
- To change from medium low to low position, only the lower handle section will have to be turned over (See Fig. 16B).

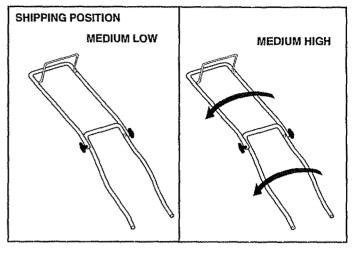


FIG. 15A

FIG. 15B

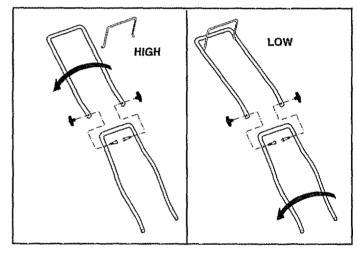


FIG. 16A

FIG. 16B

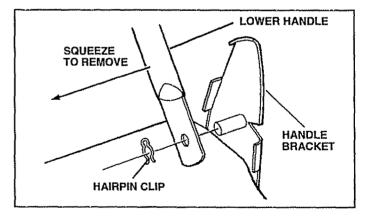


FIG. 17

SERVICE AND ADJUSTMENTS

ENGINE SPEED

Your engine speed has been factory set. Do not attempt to increase engine speed or it may result in personal injury. If you believe that the engine is running too fast or too slow, take your lawn mower to an authorized service center for repair and adjustment.

TO ADJUST CARBURETOR (See Fig. 18)

Minor carburetor adjustments may be required to compensate for differences in fuel, temperature, altitude or load. The air cleaner and air cleaner cover must be assembled to carburetor when running.

INITIAL ADJUSTMENT-

With the engine not running, gently turn idle mixture screw clockwise until it just closes. Screw may be damaged by turning it in too far.

Next open the screw one turn counter-clockwise. This initial adjustment will permit the engine to be started and warmed up (approximately 5 minutes) prior to final adjustment.

NOTE: Do not adjust top no load adjusting screw. It was pre-set at the factory.

FINAL ADJUSTMENT-

Place engine speed control lever in idle or slow (

position. Adjust idle RPM by turning idle speed adjusting screw to obtain 1700 RPM. Next, turn idle mixture screw in (clockwise - lean mixture) until engine just starts to slow. Then turn idle mixture screw out (counter-clockwise - rich mixture) until engine runs unevenly. Now turn idle mixture screw midway between rich and lean. Engine should accelerate smoothly. If engine does not accelerate properly, the carburetor should be readjusted, usually to a richer mixture, by turning the idle mixture screw counter-clockwise 1/8 turn more.

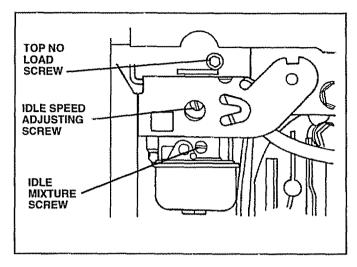


FIG. 18

IMPORTANT: NEVER TAMPER WITH THE ENGINE GOVERNOR, WHICH IS FACTORY SET FOR PROPER ENGINE SPEED. OVERSPEEDING THE ENGINE ABOVE THE FACTORY HIGH SPEED SETTING CAN BE DANGEROUS. IF YOU THINK THE ENGINE-GOVERNED HIGH SPEED NEEDS ADJUSTING, CONTACT YOUR NEAREST AUTHORIZED SERVICE CENTER, WHICH HAS PROPER EQUIPMENT AND EXPERIENCE TO MAKE ANY NECESSARY ADJUSTMENTS.

STORAGE

Immediately prepare your lawn mower for storage at the end of the season or if the unit will not be used for 30 days or more.

LAWN MOWER

When lawn mower is to be stored for a period of time, clean it thoroughly, remove all dirt, grease, leaves, etc. Store in a clean, dry area.

- Clean entire lawn mower (See "CLEANING" in the Customer Responsibilities section of this manual).
- Lubricate as shown in the Customer Responsibilities section of this manual.
- Be sure that all nuts, bolts, screws, and pins are securely fastened. Inspect moving parts for damage, breakage and wear. Replace if necessary.
- Touch up all rusted or chipped paint surfaces; sand lightly before painting.

HANDLE (See Fig. 19)

You can fold your lawn mower handle for storage.

- Squeeze the bottom ends of the lower handle toward each other until the lower handle clears the handle bracket, then move handle forward.
- Loosen upper handle mounting bolts enough to allow upper handle to be folded back.

IMPORTANT: WHEN FOLDING THE HANDLE FOR STORAGE OR TRANSPORTATION, BE SURE TO FOLD THE HANDLE AS SHOWN OR YOU MAY DAMAGE THE CONTROL CABLES.

 When setting up your handle from the storage position, the lower handle will automatically lock into the mowing position.

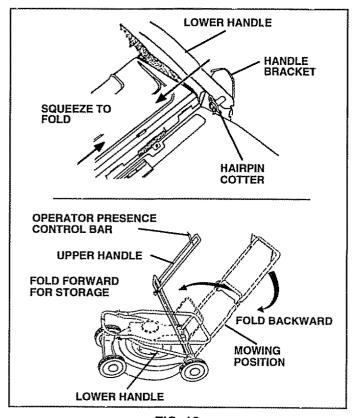


FIG. 19

ENGINE

FUEL SYSTEM

IMPORTANT: IT IS IMPORTANT TO PREVENT GUM DEPOSITS FROM FORMING IN ESSENTIAL FUEL SYSTEM PARTS SUCH AS CARBURETOR, FUEL FILTER, FUEL HOSE, OR TANK DURING STORAGE. ALSO, EXPERIENCE INDICATES THAT ALCOHOL BLENDED FUELS (CALLED GASOHOL OR USING ETHANOL OR METHANOL) CAN ATTRACT MOISTURE WHICH LEADS TO SEPARATION AND FORMATION OF ACIDS DURING STORAGE. ACIDIC GAS CAN DAMAGE THE FUEL SYSTEM OF AN ENGINE WHILE IN STORAGE.

- Drain the fuel tank.
- Start the engine and let it run until the fuel lines and carburetor are empty.
- Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur.
- Use fresh fuel next season.

NOTE: Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or storage container. Always follow the mix ratio found on stabilizer container. Run engine at least 10 minutes after adding stabilizer to allow the stabilizer to reach the carburetor. Do not drain the gas tank and carburetor if using fuel stabilizer.

ENGINE OIL

Drain oil (with engine warm) and replace with clean engine oil. (See "ENGINE" in the Customer Responsibilities section of this manual).

CYLINDER

- Remove spark plug.
- Pour one ounce (29 ml) of oil through spark plug hole into cylinder.
- Pull starter handle slowly a few times to distribute oil.
- Replace with new spark plug.

OTHER

- Do not store gasoline from one season to another.
- Replace your gasoline can if your can starts to rust. Rust and/or dirt in your gasoline will cause problems.
- If possible, store your unit indoors and cover it to give protection from dust and dirt.
- Cover your unit with a suitable protective cover that does not retain moisture. Do not use plastic. Plastic cannot breathe which allows condensation to form and will cause your unit to rust.

IMPORTANT: NEVER COVER MOWER WHILE ENGINE AND EXHAUST AREAS ARE STILL WARM.

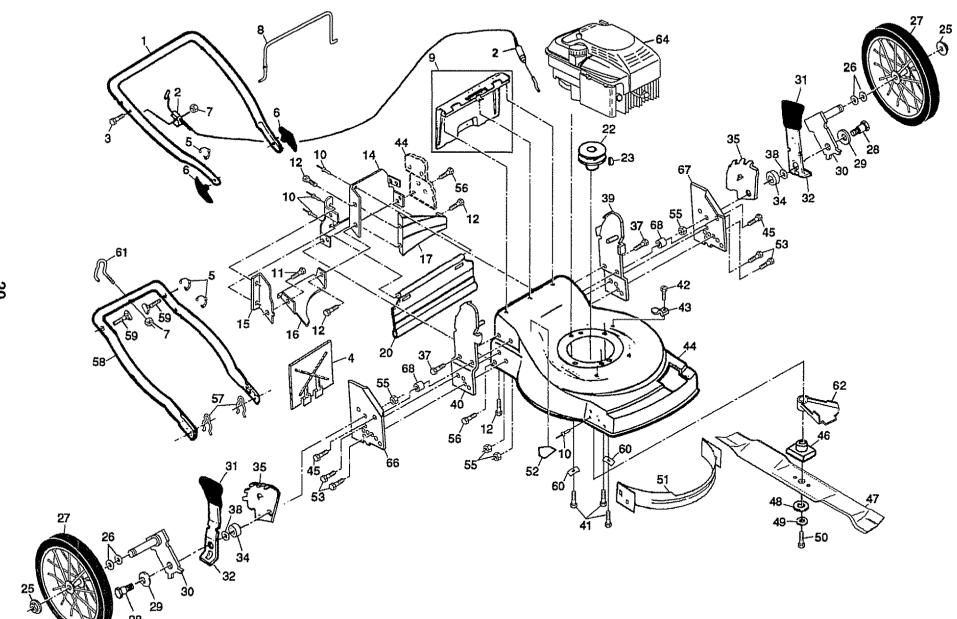


CAUTION: Never store the lawn mower with gasoline in the tank inside a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.

TROUBLESHOOTING POINTS

PROBLEM	CAUSE	CORRECTION
Does not start	 Dirty air filter. Out of fuel. Stale fuel. Water in fuel. Spark plug wire is disconnected. Bad spark plug. Loose blade or broken blade adapter. Control bar in released position Control bar defective 	 Clean/replace air filter. Fill fuel tank. Drain tank and refill with fresh clean fuel. Drain fuel tank and carburetorand refill tank with fresh gasoline. Connect wire to plug. Replace spark plug. Tighten blade bott or replace blade adapter. Depress control bar to handle. Replace control bar.
Loss of power	 Rear of lawn mower housing/blade dragging in heavy grass. Cutting too much grass. Dirty air filter. Buildup of grass, leaves and trash under mower. Too much oil in engine. Walking speed too fast. 	 Set in "Higher Cut" position Set in "Higher Cut" position. Clean/replace air filter. Clean underside of mower housing. Check oil level. Cut at slower walking speed.
Poor cut - uneven	 Worn, bent or loose blade. Wheel heights uneven. Low engine speed. Buildup of grass, leaves, and trash under mower. 	 Replace blade. Tighten blade bolt. Set all wheels at same height. Set engine speed control in fast position. Clean underside of mower housing.
Excessive vibration	Worn, bent or loose blade. Bent engine crankshaft.	Replace blade. Tighten blade bolt. Contact authorized service center/department.
Starter rope hard to pull	 Engine flywheel brake is on when control bar is released. Bent engine crankshaft Blade adapter broken. Blade dragging in grass. 	 Depress control bar to upper handle before pulling starter rope. Contact authorized service center/department. Replace blade adapter. Move lawn mower to cut grass or to hard surface to start engine.
Loss of drive	Drive wheels not turning with drive control engaged. Belt_not driving.	Adjust or replace drive control cable, if broken. Put belt on pulleys or replace belts if broken.
Grass catcher not filling (If so equipped)	Cutting height too low. Lift on blade worn off. Catcher not venting air. Low engine speed.	Raise cutting height. Replace blade. Clean grass catcher. Set engine speed control in fast position.
Hard to push	 Grass is too high or wheel height is too low. Rear of lawn mower housing/blade dragging in grass. Grass catcher too full. Handle height position not right for you. 	 Raise cutting height. Raise rear of lawn mower housing one (1) setting higher. Empty grass catcher. Adjust handle height to suit.

CRAFTSMAN 22" ROTARY LAWN MOWER MODEL NUMBER 917.374370

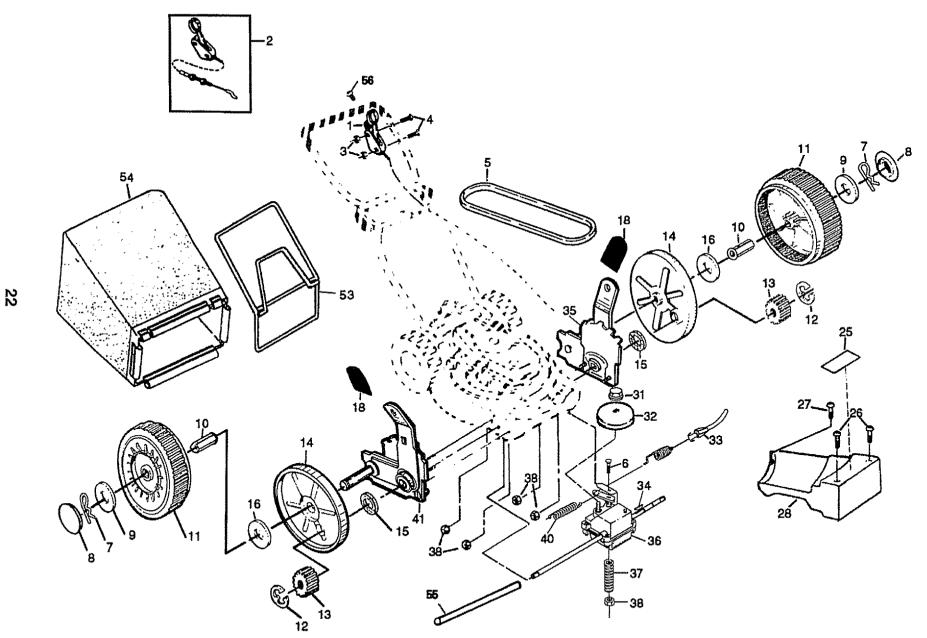


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CRAFTSMAN 22" ROTARY LAWN MOWER MODEL NUMBER 917.374370

KEY NO.	PART NO	DESCRIPTION	KEY NO.	PART NO	DESCRIPTION
-1	133088X479	Upper Handle	43	87930	Guide Clip
2	130861	Engine Zone Control Cable	44	48364	Lawn Mower Housing (Incl. Key #14, 15, 51 & 52)
3	74350424	Hex Head Screw 1/4-20 x 1-1/2		83253	Self-Tapping Screw w/Sems 5/16-18 x 1-1/2
4	133170X479		46	851514	Blade Adapter
5	85827	Cable Clip	47	700973	Blade 22"
6	136376	Handle Knob	48	851074	Hardened Washer
7	STD541425	Locknut 1/4-20	49	850263	Helical Washer 3/8-24 x 1-3/8 Gr. 8
8	851509	Control Bar	50	851084	Hex Head Machine Screw 3/8-24 x 1-3/8 Gr. 8
9	48137	Rear Door Kit	51	700869X479	Front Baffle
10	128415	Pop Rivet	52	85463	Danger Decal
11	86344	Self Tapping Screw #10-24 x 5/8		74760612	Hex Bolt 3/8-16 x 3/4
12	STD512505			751592	Locknut 3/8-16
14	700483X479		56	88652	Hinge Screw 1/4-20 x 1-1/4
15	700365X479	Side Baffle	57	51793	Hairpin Cotter
16	133190X479	Discharge Baffle	58	84676X479	Lower Handle
17	87596X479	Rear Baffle	59	131959	Handle Bolt
20	128796	Rear Skirt	60	851201X004	Washer
22	84596	Engine Pulley	61	103672X	Rope Guide
23	87677	Hi-Pro Key #505	62	134612	Debris Shield
25	83923	Hex Flange Nut	64	141131	Engine-Briggs & Stratton Model No. 128802,
26	57143	Wave Washer			Type 0519-21
27	88017	Wheel		700170X479	Bracket Support (Right)
28	84921	Shoulder Bolt 3/8-16 x 1-3/8		700172X479	Bracket Support (Left)
29	61651	Spring Washer		86969	Spacer
30	750913X004			141249	Owner's Manual (English)
31	87877	Selector Knob		141250	Owner's Manual (Spanish)
32	850855X004	Selector Spring			and the state of a state for our management
34	84920	Spacer			es not included with lawn mower:
35	750085X007	Wheel Adjusting Bracket (Left)		<u>71</u> 33303	Clipping Deflector
37	55187	Thread Cutting Screw w/Sems 5/16-18 x 3/4			Gas Can (2.5 gal.)
38	88348	Flat Washer 3/8			Fuel Stabilizer
39	140629X479				SAE 30W Oil (20 oz.)
40	140628X479	Handle Bracket Assembly (Right)	* -		Dust Shield
41	850998	Hex Head Thread Rolling Screw 3/8-16 x 1-1/8		<u>71</u> 33316	Mower Cover
42	750097	Hex Washer Head Screw #10-24 x 1/2			

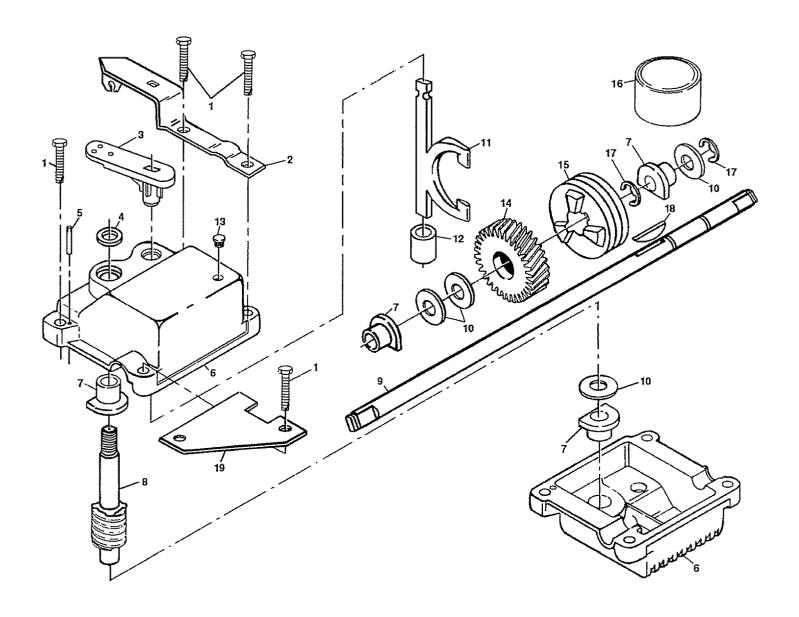
CRAFTSMAN 22" ROTARY LAWN MOWER MODEL NUMBER 917.374370



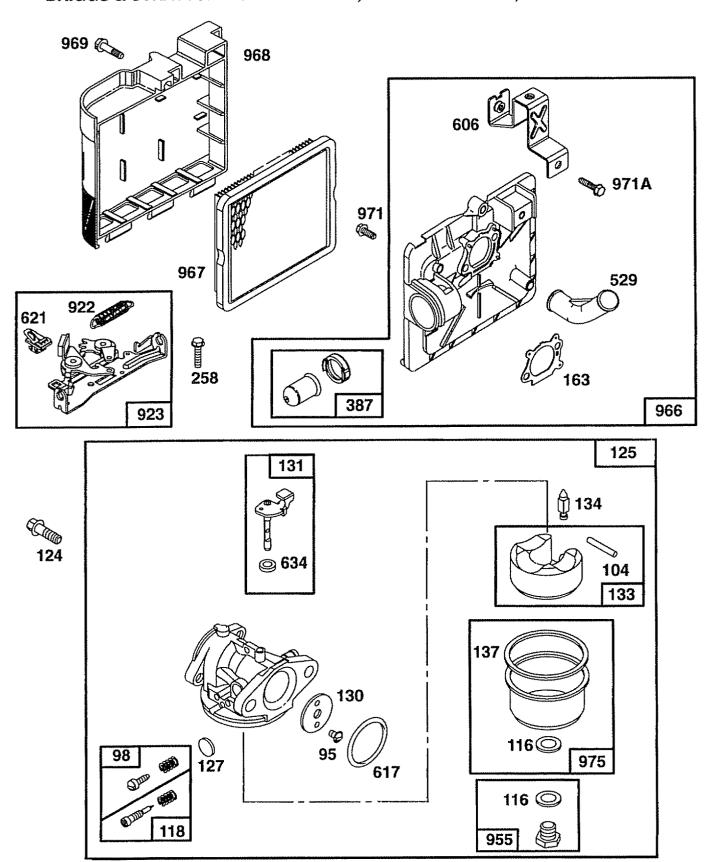
CRAFTSMAN 22" ROTARY LAWN MOWER MODEL NUMBER 917.374370

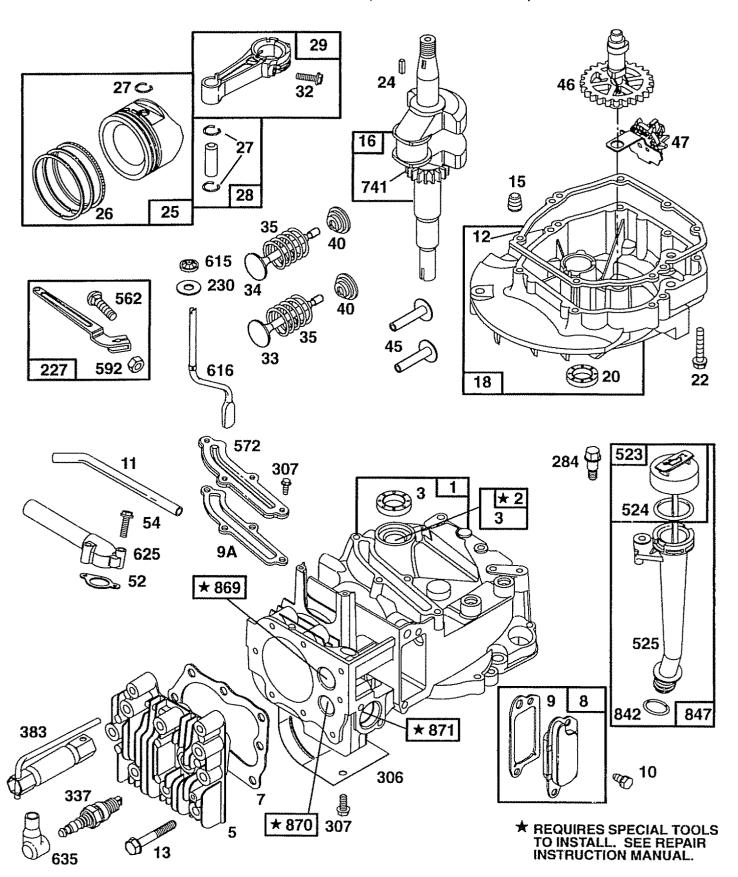
2 48029 Control Head Kit 27 750097 Hex Washer Head Screw #10-24 x 3 69180 Locknut #10-24	KE' NO		DESCRIPTION	KEY NO.		DESCRIPTION
18 87877 Selector Knob 56 851552 Screw, Pan Head, Hi-Lo #10-16 x 1/2 25 702182 Drive Cover Decal	3 4 5 6 7 8 9 10 11 12 13 14 15 16 18	48029 69180 750029 137078 700875 85179 77400 52160 86960 700953 12000058 137054 88080 88118 67725 87877	Control Head Kit Locknut #10-24 Pan Head Machine Screw #10-24 x 2 V-Belt Carriage Bolt 1/4-20 x 2 Retainer Clip Hubcap Washer Nylon Bushing Wheel & Tire Assembly E-Ring Pinion Dust Cover Felt Washer Washer 1/2 x 1-1/2 x .134 Selector Knob	27 28 31 32 33 34 35 36 37 38 40 41 53 54	750097 137088 132010 137052 48323 850848 751809 702511 137090 STD541425 75192 751810 88614 751663 86012	Hex Flange Nut Drive Pulley Drive Control Cable Kit Hi-Pro Key Wheel Adjuster Assembly (Left) Gear Case Assembly Spring Locknut 1/4-20 Spring Wheel Adjuster Assembly (Right) Frame Assembly Grassbag Assembly

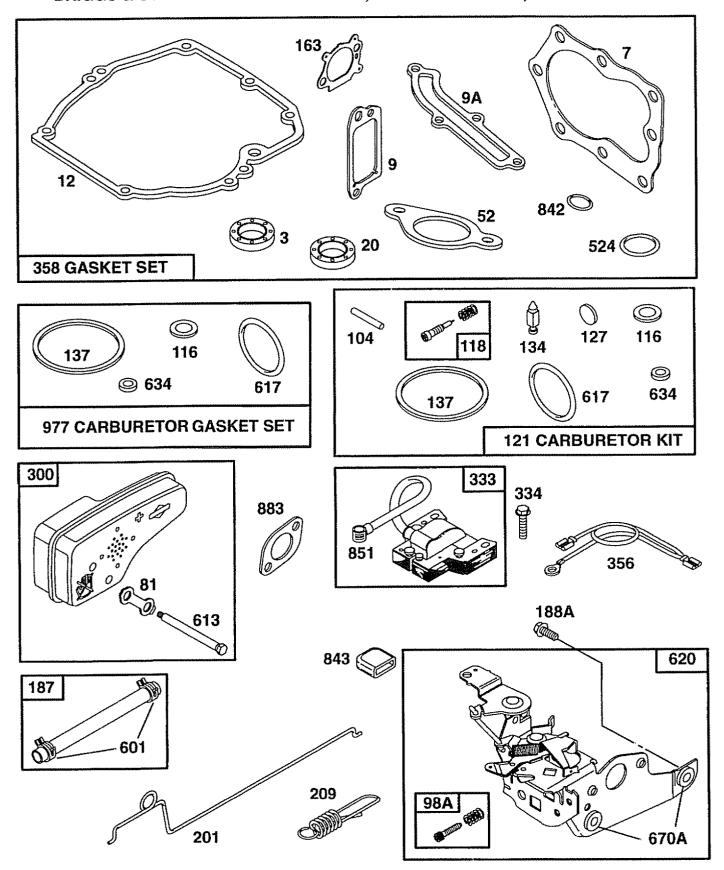
22" ROTARY LAWN MOWER - - MODEL NO. 917.374370 GEAR CASE ASSEMBLY PART NUMBER 702511

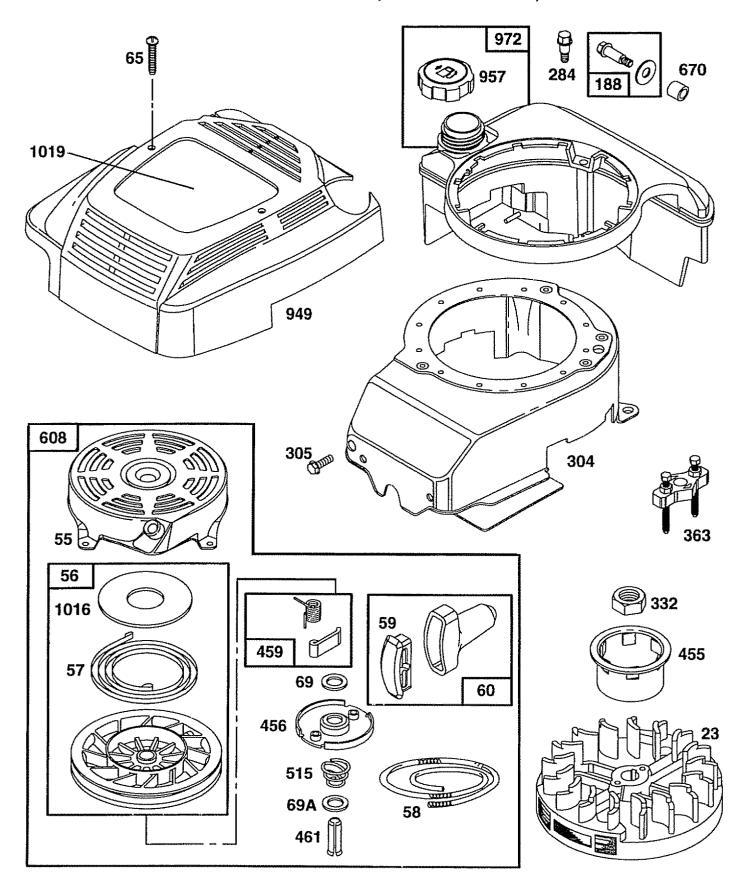


KEY NO.	PART NO.	DESCRIPTION	KEY NO.		PART NO.	DESCRIPTION
1 2 3	17490416 137055X004 137053	Tapping Screw 1/4-20 x 1-1/4 Engagement Bracket Shifter	13 14 15	13	447 7050 0436X	Plug Helical Gear Clutch Jaw
4 5	57072 702710	Seal Grooved Pin 1/8 x 5/8	16 17		0369 000003	Grease E-Ring
6	48373	Gear Case Halves Kit (Includes Key Nos. 4, 5, and 7)	18 19	85	0848 585X004	Hi-Pro Key Spring Bracket
7 8 9 10 11 12	77881 137051 137074 57079 131484 700343	Bearing Worm Shaft Drive Shaft Hardened Washer Clutch Yoke Bushing			Part No. 77	nent dimensions given in U.S. inches.









KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	493260	Cylinder Assembly	47	493737	Slinger, Oil
2	293708	Bushing, Cylinder	52	272199	* Gasket, Intake Elbow
3		Seal, Oil	54	94526	Screw, Hex Head
5	214193	Head, Cylinder	55	492831	Housing, Rewind Starter
7	272200 *	Gasket, Cylinder Head	56	493824	Pulley, Rewind Starter
8	495786	Breather Assembly	57	262594	Spring, Rewind Starter
9		Gasket, Valve Cover	58	280399	Rope, Rewind Starter
9A		Gasket, Baffle Plate			(Cut To 88-5/8")
10	94650	Screw, Hex Head	59	396892	Insert, Starter Grip
11	231685	Tube, Breather	60	393152	Grip, Starter Rope
12		Gasket, Crankcase	65	94696	Screw, Hex Head
13	94547	Screw, Cylinder Head	69	280973	Washer, Spring
15	94720	Plug, Oil Drain		224322	Washer, Flat
16	493362	Crankshaft	81	223664	Lock, Muffler Screw
	94388	Timing Gear Key	95	94098	Screw, Round Head
18	493279	Sump, Engine	98	398185	Screw, Idle Adjustment
20		Seal, Oil		493280	Screw, Speed Adjustment
22	94220	Screw, Hex Head		231371	** Pin, Float Hinge
	94612	Screw, Hex Head	116	40076E	** Gasket, Sealing (Sold in Kit Only)
00	400177	(Used in Hole Nearest Breather)			** Valve Kit, Needle
23 24	492177 222698	Flywheel Key, Flywheel		493762 94525	Carburetor Kit Screw, Carburetor Mounting
25	493262	Piston Assembly, Standard Size		496625	Carburetor
20	493385	Piston Assembly, .010" Oversize	127	430023	** Plug, Welch (Sold in Kit Only)
	493386	Piston Assembly, 020" Oversize		223470	Valve, Throttle
	493387	Piston Assembly, .030" Oversize		493267	Shaft, Throttle
26	493261	Ring Set, Piston, Standard Size		398187	Float, Carburetor
20	493388	Ring Set, Piston, 010" Oversize		398188	Valve, Inlet (Includes Seat)
	493389	Ring Set, Piston, .020" Oversize	137	****	** Gasket, Bowl (Sold in Kit Only)
	493390	Ring Set, Piston, .030" Oversize		272653	* Gasket, Air Cleaner
27	26026	Lock, Piston Pin		492790	Hose, Fuel
28	298909	Pin, Piston, Standard Size		398540	Screw, Hex Head
	298908	Pin, Piston, .005" Oversize		94644	Screw, Hex Head
29	490566	Rod, Connecting		262579	Link, Governor
	490743	Rod, Connecting, .020" Undersize		_,	
32	94699	Screw, Connecting Rod	*	Included in G	lasket Set (496117)
33	262651	Valve, Exhaust	**		arburetor Kit (493762)
34	262652	Valve, Intake	***		oth Carburetor Kit (493762),
35	262224	Spring, Valve			tor Gasket Set (490937)
40	93312	Retainer, Valve Spring			
45	262204	Tappet, Valve	TOM		nent dimensions given in U.S. inches
46	492830	Gear, Cam		1 inch = 2	

	PART NO.	DESCRIPTION		PART NO.	DESCRIPTION
209	262660	Spring, Governor	COE	001005	Tube Cost Intelle
	492349	Lever, Governor		281025	Tube, Fuel Intake
	67072	Washer, Thrust	634	***	Washer, Shaft (Sold in Kit Only)
	94512	Screw, Hex Head		66538	Elbow, Spark Plug
	94511	Screw, Hex Head		280512	Spacer, Fuel Tank
	496106	Muffler, Exhaust		493823	Spacer, Bracket
	493293	Housing, Blower		262598	Gear, Timing
	94786	Screw, Sems		280966	Seal, O-Ring
	224324	Shield, Cylinder		272616	Sleeve, Lever
	94515	Screw, Hex Head		495263	Tube Assembly, Oil
	92284	Nut, Flywheel		221798	Terminal, Ignition Cable
	802574	Armature, Magneto		213512	Seat, Intake Valve
	94731	Screw, Sems		213513	Seat, Exhaust Valve
	802592	Plug, Spark	871	262001	Guide, Exhaust Valve
	398808	Wire, Ground		63709	Guide, Intake Valve
	496117	Gasket Set		272253	Gasket, Muffler
	19069	Puller, Flywheel		262640	Spring, Brake
	89838	Wrench, Spark Plug		493442	Brake Assembly
	496115	Primer, Carburetor		496642	Guard, Finger
			955	493637	Screw, Fuel Bowl
	224250	Cup, Starter		397974	Cap, Fuel Tank
	224321	Retainer, Starter	966	496116	Base, Air Cleaner
	492833	Pawl, Rachet	967	491588	Filter, Air
	262626	Pin, Shaft	968	281340	Cover, Air Cleaner
	262625	Spring, Retainer		94120	Screw, Hex Head
	495264	Cap, Oil Filler		94121	Screw, Hex Head
	280393	* Seal, Filler Tube	971 <i>A</i>	94749	Screw, Hex Head
	495265	Tube, Oil Fill	972	495224	Tank, Fuel
	281299	Grommet	975	493640	Bowl, Float
	92613	Bolt, Governor Lever		490937	Gasket Set, Carburetor
	224328	Baffle, Cylinder	1016		Cover, Pulley
	231082	Nut, Hex	1019		Label Kit
	93807	Clamp, Hose			
	224815	Strap, Bracket		RPM Settings:	Low Speed: 1900-2100
608	493295	Starter, Rewind			High Speed: 3000-3200
	Includes:	94128 Screw, Sems			riigit opada. dada azaa
		92987 Nut, Hex	*	Included in Ga	sket Set (496117)
	94231	Screw, Hex Head	**		rburetor Kit (493762)
	94474	Fastener	***	Included in bot	th Carburetor Kit (493762),
	262578	Crank, Governor			r Gasket Set (490937)
		*** Seal, Intake Elbow		and Carbuicto	Gablict Get (400001)
	495976	Bracket, Carburetor	NOT	F. All compone	ent dimensions given in U.S. inches
621	396847	Switch, Stop		1 inch = 25 .	
				i iitori 20.	THE

SERVICE NOTES

SEAIRS

OWNER'S MANUAL

MODEL NO. 917.374370

IF YOU NEED REPAIR SERVICE OR PARTS:

FOR REPAIR SERVICE, CALL THIS TOLL FREE NUMBER:

1-800-4-REPAIR (1-800-473-7247)

FOR REPLACEMENT PARTS INFORMATION AND ORDERING, CALL THIS TOLL FREE NUMBER:

1-800-FON-PART (1-800-366-7278)

CRAFTSMAN®

5.5 HORSEPOWER 22" REAR DISCHARGE POWER PROPELLED 3 IN ONE CONVERTIBLE ROTARY LAWN MOWER

Each lawn mower has its own model number. Each engine has its own model number.

The model number for your lawn mower will be found on a decal attached to the rear of the lawn mower housing.

The model number for your engine will be found on the blower housing of the engine.

All parts listed herein may be ordered from any Sears, Roebuck and Co. Service Center/Department and most Retail Stores.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION:

- PRODUCT LAWN MOWER
- MODEL NUMBER 917.374370
- ENGINE MODEL NO. 128802, TYPE NO. 0519-21
- PART NUMBER
- PART DESCRIPTION

Your Sears merchandise has added value when you consider Sears has service units nationwide staffed with Sears trained technicians... professional technicians specifically trained to insure that we meet our pledge to you, we service what we sell.

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